This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of claims:

Claims 1-5 (canceled).

Claim 6 (new): A method for controlling power consumption in an electronic appliance which has a data interface suitable for data transmission, the method comprising:

providing that the electronic appliance automatically turn itself on cyclically to a standby state;

signaling to an application, in connection with the turning-on of the standby state in the electronic appliance, that the data interface has been enabled for data transmission;

registering data transmissions, via the electronic appliance, from the application via the data interface; and

automatically turning on a power-saving mode in the electronic appliance when no data transmissions from the application via the data interface are registered.

Claim 7 (new): A method for controlling power consumption in an electronic appliance as claimed in claim 6, wherein the power-saving mode is not turned on after the electronic appliance has not registered any data transmissions via the data interface until after a time which can be predetermined in the electronic appliance has elapsed.

Claim 8 (new): An electronic appliance, comprising:

a data interface for performing data transmissions;

parts for automatically turning on a standby state in the electronic appliance cyclically;

parts for connecting the turning-on of the standby state in the electronic appliance to the signaling to an application that the data interface has been enabled for data transmission;

parts for registering data transmissions by the application via the data interface; and

parts for automatically turning on a power-saving mode in the electronic appliance when no data transmissions from the application via the data interface are registered.

Claim 9 (new): An electronic appliance as claimed in claim 8, wherein the electronic appliance is a GSM module.

Claim 10 (new): An electronic appliance as claimed in claim 8, wherein the power-saving mode is provided as a state with a lowest power consumption.